

Tierra 2015 Phase 2 Removal data –

- Were other 2,3,7,8-substituted dioxins and furans measured in addition to 2,3,7,8-TCDD, which is included in the dataset.
 - **[Tierra Response]** Other dioxins/furans were not measured. The sampling program was limited to 2,3,7,8-TCDD.

Tierra 2012 Focused Sediment Investigation

- Please provide documentation of the meaning of the Qualifiers “G” and “M”
 - **[Tierra Response]** “G”: Organic data indicated the presence of a compound that meets the identification criteria; the result is below the PQL but above the MDL or estimated detection limit (EDL), where appropriate.
 - **[Tierra Response]** “M”: The analytical result reported was obtained from a sediment sample found to contain between 50 and 90 percent moisture and had no other data qualifiers added during the data validating process.
- Please provide a description of sample RB-20120111:
 - **[Tierra Response]** Rinsate blank associated with C01 samples.
- The majority of samples have IDs that follow a consistent format, which contains starting and ending depths (e.g. A03-SD1-000-006, A03-SD1-006-012) and include data for 1,2,4,5,7,8-Hexachloroxanthene (HCX) and each of the 17 2,3,7,8-substituted dioxins and furan congeners. Several samples, however, have ID's with a slightly different format and have either dioxin/furan or HCX data, but not both. Please provide a description of the samples listed in Table 1 (e.g. differences between these and the remainder of the data set), including the depth intervals of the samples.

Table 1. Samples with Incomplete Data and Different ID formats

Sample ID	2,3,7,8-substituted dioxin and furan congeners	HCX	[Tierra Response] Description
SD-000-A02-054	X		Duplicate of A02-SD1-054-060 D/F sample
SD-00-A01-078		X	Duplicate of A01-SD1-078-084 HCX sample
SD-00-A03-024	X		Duplicate of A03-SD1-024-030 D/F sample
SD-00-A03-030		X	Duplicate of A03-SD1-030-036 HCX sample
SD-00-B01-042		X	Duplicate of B01-SD1-042-048 HCX sample
SD-00-B02-012		X	Duplicate of B02-SD1-012-018 HCX sample
SD-00-B02-030	X		Duplicate of B02-SD1-030-036 D/F sample
SD-00-C01-006	X		Duplicate of C01-SD1-060-012 D/F sample
SD-00-C01-024		X	Duplicate of C01-SD1-024-030 HCX sample
SD1-00-A01-030	X		Duplicate of A01-SD1-030-036 D/F sample